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|---|--|--|
| <b>Index of Claims</b><br> | <b>Application/Control No.</b><br>08169127 | <b>Applicant(s)/Patent Under Reexamination</b><br>SHINOHARA ET AL. |
|   | <b>Examiner</b><br>MARIANNE L PADGETT      | <b>Art Unit</b><br>1717  |


|   |                 |   |                   |   |                     |   |                 |
|---|-----------------|---|-------------------|---|---------------------|---|-----------------|
| ✓ | <b>Rejected</b> | - | <b>Cancelled</b>  | N | <b>Non-Elected</b>  | A | <b>Appeal</b>   |
| = | <b>Allowed</b>  | ÷ | <b>Restricted</b> | I | <b>Interference</b> | O | <b>Objected</b> |

| <input checked="" type="checkbox"/> Claims renumbered in the same order as presented by applicant |          |            |            |            |            | <input type="checkbox"/> CPA |  | <input type="checkbox"/> T.D. |  | <input type="checkbox"/> R.1.47 |  |
|---|----------|------------|------------|------------|------------|------------------------------|--|-------------------------------|--|---------------------------------|--|
| CLAIM   |          | DATE       |            |            |            |                              |  |                               |  |                                 |  |
| Final   | Original | 01/29/2008 | 05/20/2008 | 02/05/2009 | 01/03/2013 |                              |  |                               |  |                                 |  |
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| CLAIM   |          | DATE       |            |            |            |                              |  |                               |  |                                 |  |
| Final   | Original | 01/29/2008 | 05/20/2008 | 02/05/2009 | 01/03/2013 |                              |  |                               |  |                                 |  |
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|   | 63       | A          | A          | A          | -          |                              |  |                               |  |                                 |  |
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|   | 65       | A          | A          | A          | -          |                              |  |                               |  |                                 |  |
|   | 66       | A          | A          | A          | -          |                              |  |                               |  |                                 |  |
|   | 67       | A          | A          | A          | -          |                              |  |                               |  |                                 |  |
|   | 68       | A          | A          | A          | -          |                              |  |                               |  |                                 |  |
|   | 69       | A          | A          | A          | -          |                              |  |                               |  |                                 |  |
|   | 70       | A          | A          | A          | -          |                              |  |                               |  |                                 |  |
|   | 71       | A          | A          | A          | -          |                              |  |                               |  |                                 |  |
|   | 72       | A          | A          | A          | -          |                              |  |                               |  |                                 |  |

|   |  |  |
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|   |                 |   |                   |   |                     |   |                 |
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| ✓ | <b>Rejected</b> | - | <b>Cancelled</b>  | N | <b>Non-Elected</b>  | A | <b>Appeal</b>   |
| = | <b>Allowed</b>  | ÷ | <b>Restricted</b> | I | <b>Interference</b> | O | <b>Objected</b> |

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| CLAIM   |          | DATE       |            |            |            |                              |  |                               |  |                                 |  |
| Final   | Original | 01/29/2008 | 05/20/2008 | 02/05/2009 | 01/03/2013 |                              |  |                               |  |                                 |  |
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|   | 75       | A          | A          | A          | -          |                              |  |                               |  |                                 |  |
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|   | 91       | A          | A          | A          | -          |                              |  |                               |  |                                 |  |
|   | 92       | A          | A          | A          | -          |                              |  |                               |  |                                 |  |
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|   | 94       | A          | A          | A          | -          |                              |  |                               |  |                                 |  |
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|   | 106      | A          | A          | A          | -          |                              |  |                               |  |                                 |  |
|   | 107      | A          | A          | A          | -          |                              |  |                               |  |                                 |  |
|   | 108      | -          | -          | -          | -          |                              |  |                               |  |                                 |  |

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|---|--|--|
| <b>Index of Claims</b><br> | <b>Application/Control No.</b><br>08169127 | <b>Applicant(s)/Patent Under Reexamination</b><br>SHINOHARA ET AL. |
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|---|-----------------|---|-------------------|---|---------------------|---|-----------------|
| ✓ | <b>Rejected</b> | - | <b>Cancelled</b>  | N | <b>Non-Elected</b>  | A | <b>Appeal</b>   |
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| CLAIM   |          | DATE       |            |            |            |                              |  |                               |  |                                 |  |
| Final   | Original | 01/29/2008 | 05/20/2008 | 02/05/2009 | 01/03/2013 |                              |  |                               |  |                                 |  |
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|   | 140      | A          | A          | A          | -          |                              |  |                               |  |                                 |  |
|   | 141      | A          | A          | A          | -          |                              |  |                               |  |                                 |  |
|   | 142      | A          | A          | A          | -          |                              |  |                               |  |                                 |  |
|   | 143      | A          | A          | A          | -          |                              |  |                               |  |                                 |  |
|   | 144      | A          | A          | A          | -          |                              |  |                               |  |                                 |  |

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| CLAIM   |          | DATE       |            |            |            |  |                              |  |                               |  |                                 |  |
| Final   | Original | 01/29/2008 | 05/20/2008 | 02/05/2009 | 01/03/2013 |  |                              |  |                               |  |                                 |  |
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|   | 146      | A          | A          | A          | -          |  |                              |  |                               |  |                                 |  |
|   | 147      | A          | A          | A          | -          |  |                              |  |                               |  |                                 |  |
|   | 148      | A          | A          | A          | -          |  |                              |  |                               |  |                                 |  |
|   | 149      | A          | A          | A          | -          |  |                              |  |                               |  |                                 |  |
|   | 150      | A          | A          | A          | -          |  |                              |  |                               |  |                                 |  |
|   | 151      | A          | A          | A          | -          |  |                              |  |                               |  |                                 |  |
|   | 152      | A          | A          | A          | -          |  |                              |  |                               |  |                                 |  |
|   | 153      | A          | A          | A          | -          |  |                              |  |                               |  |                                 |  |
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|   | 155      | A          | A          | A          | -          |  |                              |  |                               |  |                                 |  |
|   | 156      | A          | A          | A          | -          |  |                              |  |                               |  |                                 |  |
|   | 157      | A          | A          | A          | -          |  |                              |  |                               |  |                                 |  |
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|   | 160      | A          | A          | A          | -          |  |                              |  |                               |  |                                 |  |
|   | 161      | A          | A          | A          | -          |  |                              |  |                               |  |                                 |  |
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|   | 163      | A          | A          | A          | -          |  |                              |  |                               |  |                                 |  |
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|   | 166      | A          | A          | A          | -          |  |                              |  |                               |  |                                 |  |
|   | 167      | A          | A          | A          | -          |  |                              |  |                               |  |                                 |  |
|   | 168      | A          | A          | A          | -          |  |                              |  |                               |  |                                 |  |
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|   | 170      | A          | A          | A          | -          |  |                              |  |                               |  |                                 |  |
|   | 171      | A          | A          | A          | -          |  |                              |  |                               |  |                                 |  |
|   | 172      | A          | A          | A          | -          |  |                              |  |                               |  |                                 |  |
|   | 173      | A          | A          | A          | -          |  |                              |  |                               |  |                                 |  |
|   | 174      | A          | A          | A          | -          |  |                              |  |                               |  |                                 |  |
|   | 175      | A          | A          | A          | -          |  |                              |  |                               |  |                                 |  |
| 1   | 176      | A          | A          | A          | =          |  |                              |  |                               |  |                                 |  |
| 2   | 177      | A          | A          | A          | =          |  |                              |  |                               |  |                                 |  |
| 3   | 178      | A          | A          | A          | =          |  |                              |  |                               |  |                                 |  |
| 4   | 179      | A          | A          | A          | =          |  |                              |  |                               |  |                                 |  |
| 5   | 180      | A          | A          | A          | =          |  |                              |  |                               |  |                                 |  |